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**PATENTS** 

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: COPY OF PAPERS
CHIGNALLY FILEStephen A. Thomas

Serial No.: 10/045,652

Filing Date: October 26, 2001

Title: Method and System for Processing

Downstream Packets of an Optical Network

Examiner: Unassigned

Group Art Unit: 2633

Confirmation No.: 1907

# TRANSMITTAL OF MISSING PARTS AND FILING FEE

Box Missing Parts Commissioner of Patents Washington, DC 20231 June 24, 2002 (MONDAY)

Sir:

In response to the Notice of Missing Parts mailed April 22, 2002, the undersigned attorney for applicant hereby transmits:

- 1. Letter to Official Draftsperson with 9-sheets of formal drawings;
- 2. nine (9) executed Declaration and Power of Attorney forms for Applicants;
- 3. PTO-1595 and an executed Assignment from the Applicant to Wave7 Optics, Inc.;
- 4. two checks, one in the amount of \$594.00 to cover the basic filing fee and the surcharge for the late filing of these parts, and one in the amount of \$40 to cover the assignment recordal fee; and
- 5. a duplicate copy of Notice to File Missing Parts of Application—

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231, on June 24, 2002.

Steven P. Wigmore, Reg. No. 40,447

# Filing Date Granted.

The filing fee is calculated as follows:

|                                    |  | SMALL I   | ENTITY                                 | LARGE                 | ENTITY   |
|------------------------------------|--|---|--|-----------------------|--|
| FOR: NO. FILED                     | NO. EXTRA                                      | RATE  | FEE                                    | RATE                  | FEE  |
|                                    |  |   | \$370                                  |                       | \$740  |
| 33 - 20 =                          | 17   | x9 =  | 153                                    | x18 =                 |  |
| 4 - 3 =                            | 1  | x42 =   | 42                                     | x84 =                 |  |
| MULTIPLE DEPENDENT CLAIM PRESENTED |  | +140 =  |  | +280 =                |  |
| LATE-FILING SURCHARGE              |  | + 65 =  | 65                                     | +130 =                |  |
| FOREIGN LANGUAGE SURCHARGE         |  | +130=   |  | +130 =                |  |
|                                    |  | TOTAL   | \$594                                  | TOTAL                 |  |
|                                    | 33 - 20 =<br>4 - 3 =<br>ENDENT CLAIM PERCHARGE | 33 - 20 = 17<br>4 - 3 = 1<br>ENDENT CLAIM PRESENTED<br>TRCHARGE | NO. FILED NO. EXTRA RATE  33 - 20 = 17 | \$370<br>33 - 20 = 17 | NO. FILED NO. EXTRA RATE FEE RATE  \$370  33 - 20 = 17 |

It is believed that the submission of these papers and this payment completes the filing of all necessary papers and it is therefore respectfully requested that the application be passed to the appropriate examining group for action on the merits.

Respectfully submitted,

Steven P. Wigmore Reg. No. 40,447

King & Spalding 45<sup>th</sup> Floor 191 Peachtree Street, N.E. Atlanta, Georgia 30303 404.572.4600 K&S Docket: 08286.105004

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### N THE UNITED STATES PATENT AND TRADEMARK OFFICE

| In re Application of:   | )                               |
|---|---------------------------------|
| Steven A. Thomas  | )                               |
| Serial No.: 10/045,652  | ) Examiner: Unassigned          |
| Filing Date: October 26, 2001   | ) Group Art Unit: <b>2633</b>   |
| Title: Method and System for Processing  Downstream Packets of an Optical Network | ) Confirmation No.: <b>1907</b> |

# LETTER TO OFFICIAL DRAFTSPERSON REQUESTING APPROVAL OF SUBSTITUTE REPLACEMENT FORMAL DRAWINGS

Box Missing Parts Commissioner of Patents Washington, DC 2023l

June 24, 2002 (MONDAY)

Sir:

The Examiner is respectfully requested to approve the attached substitute, replacement formal drawings. The drawings do not contain new matter.

The originally filed, informal drawings should be replaced with these formal drawings. These formal drawings address the objections made against the originally filed, informal drawings. Examination on the merits is respectfully requested.

Respectfully submitted,

Steven P. Wigmore Reg. No. 40,447

King & Spalding 45<sup>th</sup> Floor, 191 Peachtree Street, N.E. Atlanta, GA 30303 404.572.4600 / K&S Docket: 08286.105004

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner of Patents, Washington, D.C. 20231, on June 24, 2002.

Steven P. Wigmore, Reg. No. 40,447



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# UNITED STATES PATENT AND TRADEMARK OFFICE

COMMISSIONER FOR PATENTS UNITED STATES PATENT AND TRADEMARK OFFICE WASHINGTON, D.C. 20231 www.uspto.gov

ATTORNEY DOCKET NUMBER FIRST NAMED APPLICANT FILING/RECEIPT DATE APPLICATION NUMBER

10/045,652

191 PEACHTREE STREET, N. F.

ATLANTA, GA 30303-1763

KING & SPALDING

10/26/2001

Stephen A. Thomas

COPY OF PAPERS MANUYELED

08286.105004

**CONFIRMATION NO. 1907** 

**FORMALITIES LETTER** 

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COPY OF PAPERS ORIGINALLY FILED

Date Mailed: 04/22/2002

07/03/2002 MDAMTE1 00000009 10045652

FILED UNDER 37 CFR 1.53(b)

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

370,00 OP 65.00 OP 02 FC:205 03 FC:203 117.00 OP 42.00 OP

Filing Date Granted

## Items Required To Avoid Abandonment:

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 370 to complete the basic filing fee for a small entity.
- The oath or declaration is unsigned.
- To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(I) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

The application is informal since it does not comply with the regulations for the reason(s) indicated below.

The required item(s) identified below must be timely submitted to avoid abandonment:

- Substitute drawings in compliance with 37 CFR 1.84 because:
  - drawing sheets do not have the appropriate margin(s) (see 37 CFR 1.84(g)). Each sheet must include a top margin of at least 2.5 cm. (1 inch), a left side margin of at least 2.5 cm. (1 inch), a right side margin of at least 1.5 cm. (5/8 inch), and a bottom margin of at least 1.0 cm. (3/8 inch);

# Items Required To Avoid Processing Delays:

The item(s) indicated below are also required and should be submitted with any reply further processing delays.

• Additional claim fees of \$159 as a small entity, including any required multiple dependent claim fee, are

m  required. Applicant must submit the additional claim fees or cancel the additional claims for which fees are due.

### **SUMMARY OF FEES DUE:**

Total additional fee(s) required for this application is \$594 for a Small Entity

- \$370 Statutory basic filing fee.
- \$65 Late oath or declaration Surcharge.
- Total additional claim fee(s) for this application is \$159
  - **\$117** for **13** total claims over 20.
  - **\$42** for **1** independent claims over 3.

A copy of this notice <u>MUST</u> be returned with the reply.

Y.G.

Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 1 - ATTORNEY/APPLICANT COPY